► PROVED ◀ PERFORMANCE



EVEREADY RAYTHEON TUBES FOR TALKING PICTURES, TELEVISION AND

ALL INDUSTRIAL PURPOSES

The Eveready Raytheon Foto-Cell is a long-life tube for talking pictures, television and industrial purposes, such as control of illumination, automatic counting, paper-testing, color matching and others. It comes in several standard types, or can be made to specification.

The Eveready Raytheon Kino-Lamp is the first television receiving tube developed commercially that will work with all systems. Each

tube is carefully tested.

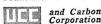
We welcome inquiries from every one interested in talking pictures, television and Foto-Cell applications of any nature.

The Eveready Hour, radio's oldest commercial feature, is broadcast every Tuesday evening at nine (New York time) from WEAF over a nation-wide N. B. C. network of 30 stations.

NATIONAL CARBON CO., INC. General Offices: New York, N. Y.

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NORWEGIAN NOTES

By G. H. Petersen, LA1D, Sec'y, N.R.R.L.

The last month saw a general improvement in both transmitting and receiving conditions, and also a very marked increase in the activity of Norwegian transmitters. Although we have no pioneer work to report in the comparatively unexplored 28 or 3.5 mc.—the latter being "unexplored" for Norwegians—our members are showing much interest in low-power work on the 14- and 7-mc. bands.

LA1G says that conditions on 14 mc. are fine, again. He now works entirely from DX Tables and is able to make contacts regularly with South Africa, Australia and New Zealand. The rest of the Oslo gang is active with European, AU and FM contacts. LA2K complains that his new Philips TB1/50 tube will not "go west" (luckily for him — hi!) but seems to like the Bolshevist hams better, making a lot of EU and AU QSO's.

The Bergen gang has done some fine low-power work. LA2X has again worked W3, and LA2V, on the air for the first time in four months, got a reply from VO8MC on his very first CQ. LA1J made a contact with a running train, XSM5UX, near Stockholm, the Swede using an "indoor" aerial and only 7 watts. He is an expert in low-power work, having worked G with 50 volts and a few assorted milliamperes, and SM with .04 watts!

SWISS REPORT

By H. Degler, President, U.S.K.A.

The licensed Swiss amateurs want it distinctly understood that they are doing everything possible to discourage and locate the few unlicensed Swiss amateurs now operating on the air. All members of the U.S.K.A. are licensed; we do not give any encouragement to the operation of unlicensed stations, and will not forward any OSL cards for such amateurs.

The Swiss QSL service as announced in this department a short time ago is in error. Amateurs wishing to forward cards for Swiss hams should address them to Swiss QSL Service, Postfach, Berne 2, Switzerland.

JAPAN

Through the courtesy of Mr. Y. Katsuki, K6DPG, at Honolulu, we learn that a number of Japanese amateurs have been licensed to operate on short waves, most of them being J4's or J1's (followed by two letters, of course, to complete the call) and operating with a maximum licensed power of 10 watts on the 10-, 20- and 40-meter bands.

CHINA

Through Mr. Elliott Sigourney, W6DPF, we have the following report from the VS gang at Hong Kong: "Conditions on 14 mc. are becoming very erratic, and the VS gang has gone with one accord to 7-mc. territory in order to help our western station friends pile up points in the